by certify that this correspondence is being deposited with the United States Postal Service as first class mail sufficient postage in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. TKA 30x 1450, Alexandria, VA 22313-1450. Signature Date October 2, 2003 Christina Fernandez

Name

Attorney Docket No. 42.P14874

Date Mailed

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:			
Sell et al.	Examiner:	Vy, Hung T.	
Application No.: 09/900,423	Art Unit:	2828	
Filed: July 6, 2001			
For: HERMETICALLY SEALED EXTERNAL ) CAVITY LASER SYSTEM AND METHOD )			
Mail Stop Non-Fee Amendment	19/08/	2003 NROCHA1 6000	8824 09988423
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	01 FC:	1806	189.09 OP

### INFORMATION DISCLOSURE STATEMENT 37 C.F.R.§§ 1.56, 1.97, 1.98

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449. Applicant respectfully requests that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant. Copies of the references listed on Form PTO-1449 are enclosed.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability. Additionally, as to any reference supplied applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method.



Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following:

37 C.F.R. §1.97(b).

37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

A statement pursuant to 37 C.F.R. §1.97(e) as follows:

		[ ] Each item of information contained in this information disclosure statement (IDS) was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS.
		[ ] No item of information contained in this information disclosure statement (IDS) was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in Sec. 1.56(c) more than three months prior to the filing of the IDS.
	[XX]	A check for the fee required under 37 C.F.R. §1.17(p) for submission of the IDS.
[ ]		F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are f the following
	[]	A statement pursuant to 37 C.F.R. §1.97(e) as follows:
		[ ] Each item of information contained in this information disclosure statement (IDS) was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS.
		[ ] No item of information contained in this information disclosure statement (IDS) was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in

this IDS was known to any individual designated in Sec. 1.56(c) more than three

months prior to the filing of the IDS.

## Charge Deposit Account

Please charge our Deposit Account No. 02-2666 for any additional fee(s) that may be due

in this matter, and please credit the same deposit account for any overpayment.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Cory G. Claassen

Attorney for Applicant Registration No. 50,296

Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, Seventh Floor Los Angeles CA 90025-1030

Phone: 206-292-8600 Facsimile: 206-292-8606

Date: Oct. 2, 2003

Enclosures: Postcard

References (56)

#### Substitut for Form 1449A/PTO (Modified) Complete if Known 09/900,423 **Application Number** INFORMATION DISCLOSURE Filing Date July 6, 2001 TEMENT BY APPLICANT First Named Inventor: John E. Sell (use as many sheets as necessary) Group Art Unit 2828 **Examiner Name**

Vy, Hung T.

42.P14874

3 of Attorney Docket Number

à.	at C			<b>U.S. PATENT DOCUMENTS</b>		
Example Initial	No.1	U.S. Patent Number Code <sup>2</sup>	Nocument  Kind (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,410,992		Javan	10/18/1993	
	2	4,460,977		Shimada et al.	07/17/1984	
	3	5,124,993		Braunlich et al.	06/23/1992	
	4	5,163,063		Yoshikawa et al.	11/10/1992	
	5	5,414,280		Girmay	05/09/1995	
	6	5,418,800		Prior et al.	05/23/1995	
Ī	7	5,428,700		Hall	06/27/1995	
Î	8	5,444,724		Goto	08/22/1995	
	9	5,673,129		Mizrahi	09/30/1997	
	10	5,751,750		Friede et al.	05/12/1998	-
	11	5,777,773		Epworth et al.	07/07/1998	
	12	5,848,092		Mitsumoto et al.	12/08/1998	
	13	5,872,881		Rossi et al.	02/16/1999	
	14	5,943,352		Fee	08/24/1999	
	15	6,018,535		Maeda	01/25/2000	
	16	6,034,799		Hansen	03/07/2000	
	17	6,040,950		Broome	03/21/2000	
	18	6,044,095		Asano et al.	03/28/2000	
	19	6,064,501		Roberts et al.	03/16/2000	
	20	6,081,539		Mattori et al.	06/27/2000	
	21	6,115,121		Erskine	09/05/2000	
	22	6,181,717	B1	Kner et al.	01/30/2001	
	23	6,205,159	B1	Sesko et al.	03/20/2001	
	24	6,215,802	B1	Lunt	04/10/2001	
	25	6,229,835	B1	Tomaru et al.	05/08/2001	
	26	6,249,365	B1	Mizrahi et al.	06/19/2001	
	27	6,259,712	B1	DeCain et al.	07/10/2001	
	28	6,301,280	B1	Broutin et al.	10/09/2001	
	29	6,304,586	B1	Pease et al.	10/16/2001	
	30	6,337,660	B1	Esman et al.	01/08/2002	

Examiner	Date Considered	
Signature		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the twoletter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Substitut for Form 1449A/PTO (Modified)

# INFORMATION DISCLOSURE

SEATEMENT BY APPLICANT

Ouse as many sheets as necessary)

 Complete if Known

 Application Number
 09/900,423

 Filing Date
 July 6, 2001

 First Named Inventor:
 John E. Sell

 Group Art Unit
 2828

 Examiner Name
 Vy, Hung T.

 Attorney Docket Number
 42.P14874

of 3 Attorney D

A)EMT .	- OF ME	U.S. PATENT DOCUMENTS									
Exam: The No.		U.S. Patent Docum		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant					
		Number Kind Co known)	ode <sup>2</sup> (If		MM-DD-YYYY	Passages or Relevant Figures Appear					
	31	6,366,689	B1	Rao et al.	04/02/2002						
	32	6,404,538	B1	Chen et al.	06/11/2002						
	33	6,441,933	B1	Jang	08/27/2002						
	34	6,532,091	B1	Miyazaki et al.	03/11/2003						
	35	3,788,743		George	01/29/1974						
	36	3,899,748		Bodlaj	08/12/1975						
	37	3,921,099		Abrams et al.	11/18/1975						
	38	3,965,440		Graves	06/22/1976						
	39	4,730,105		Mitschke et al.	03/08/1988						
	40	4,934,816		Silver et al.	06/19/1990						
	41	5,022,745		Zayhowski et al.	06/11/1991						
	42	5,289,491		Dixon	02/22/1994						
	43	5,412,676		Schnier et al.	05/02/1995						
	44	6,151,337		Carlsten et al.	11/21/2000						
	45	6,201,638	B1	Hall et al.	03/13/2001						
	46	6,263,004	B1	Arvidsson et al.	07/17/2001						
	47	6,470,036	B1	Bailey et al.	10/22/2002						

	<b>*</b> ·······				FOREIGN PATENT DOCUMEN	NTS		
Exam. Initial*	Cite No. <sup>1</sup>	Fore Office <sup>3</sup>	eign Patent Document  Number <sup>4</sup> Kind Code <sup>5</sup> (If known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
	48	WO	98/05105		ROYCHOUDHURI	02/05/1998		
	49	WO	00/49689		ZORABEDIAN	08/24/2000		
	50	WO	01/04999	A1	CYOPTICS LTD.	01/18/2001		
	51	WO	02/078137	A1	NEW FOCUS, INC.	10/03/2002		
	52	wo	03/005500	A2	NEW FOCUS, INC.	01/16/2003		
	53	wo	03/005501	A2	NEW FOCUS, INC.	01/16/2003		
	54	WO	03/005512	A2	NEW FOCUS, INC.	01/16/2003		

Examiner	Date Considered	
Signature		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

,											
Substitute for	F rm 14	49A/PT0	O (Modifie	d)		Complet if Known					
INFOF	RMAT	ION	DISC	LOSUF	RE	Application Number Filing Date		09/900,423			
100000000000000000000000000000000000000	CTATEMENT DV ADDLICANT						•	July 6, 2001			
STATEMENT BY APPLICANT (use as many sheets as necessary)						First Named Inventor:		John E. Sell			
611	. (use as m	iany sneet	is as neces	isary)		Group Art Unit		2828			
10	ليس وال			1		Examiner Name		Vy, Hung T.			
Sheet U			of	3		Attorney Docket Numb	er	42.P14874			
1.2			OTHE	R ART - N	O PATE	NT LITERATURE DO	CUMEN	TS			
Examiner TK Initials*	Cite No	Include iter	e name of n (book, r	nagazine, jo	urnal, sei	AL LETTERS), title of th rial, symposium, catalog sher, city and/or country	, etc.), da	when appropriate), title of the te, page(s), volume-issue ublished	T <sup>2</sup>		
	55					nique for Measuring C t 18, 1994), Vol. 30, N					
:	56	SHTEN Electro	IGEL, G. nic Lette	E., et al., ' <i>r</i> s, (July 6,	ʻInternal 1995), V	al Optical Loss Measurements in 1.3um InGaAsP Lasers," , Vol. 31, No. 14, pp. 1157-1159.					
		1 1747		-							
					<del>.</del>						
			*****				·····				
			-								
	:										

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,

Examiner Date Considered

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.